

HFT210-4M07



HELIAX® Hybrid Cable Assembly, 0.5M power cord, 2 power conductors
10 AWG, 4 multimode fiber, 0.5M weatherproof breakout with DLC at top,
BBU 3.0 M breakout DLC at BBU

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Portfolio	CommScope®
Product Type	Hybrid cable assembly
Product Brand	HELIAX®
Product Series	HFT
Ordering Note	CommScope® non-standard product

General Specifications

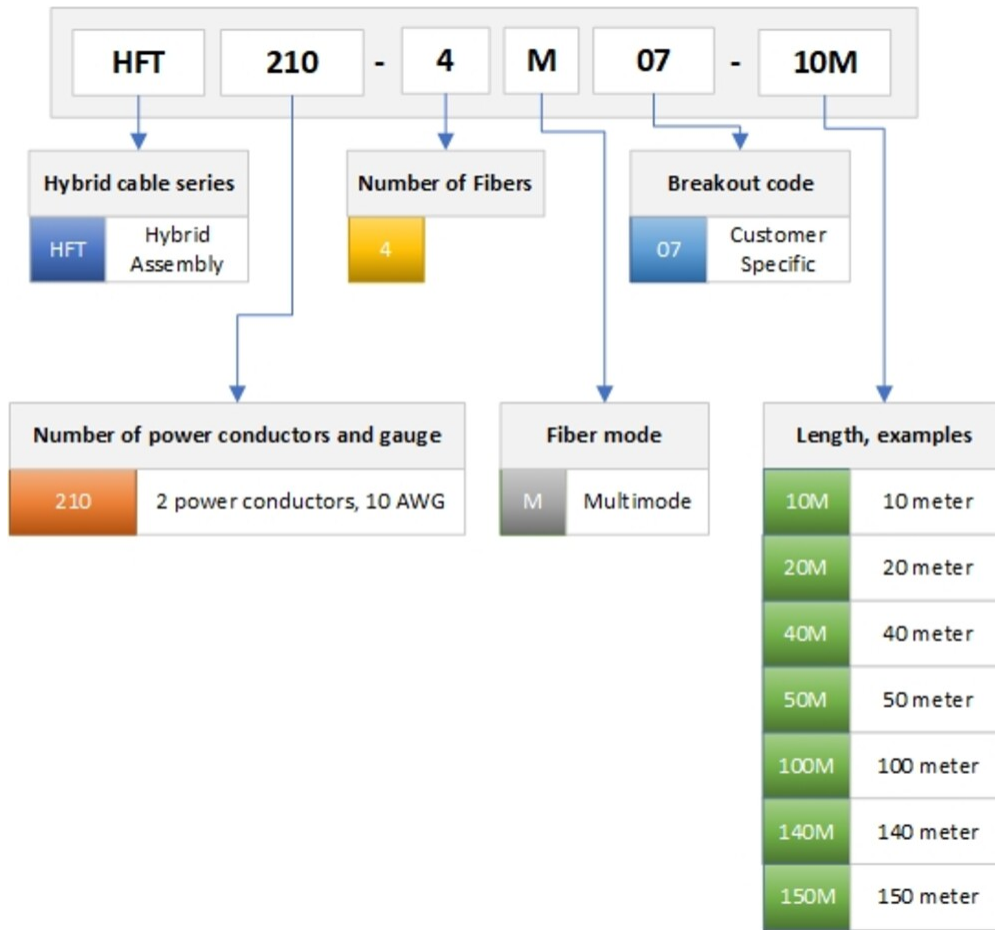
Conductors, quantity	2
Construction Type	Hybrid standard tail
Interface, Connector A	DLC
Interface Feature, connector A	Standard
Interface Body Style, connector A	Straight
Interface, Connector B	DLC
Interface Feature, connector B	Standard
Interface Body Style, connector B	Straight
Jacket Color	Black
Total Fibers, quantity	4

Dimensions

Cable Assembly Length Range (m)	5 – 150
Diameter Over Jacket	16.1 mm 0.634 in
Center Conductor Gauge	10 AWG

Ordering Tree

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Mechanical Specifications

Minimum Bend Radius 111.8 mm | 4.402 in
Minimum Bend Radius, furcation 30 mm | 1.181 in

Optical Specifications

Fiber Type OM2, bend insensitive
Insertion Loss, typical note Insertion loss is measured at 850 nm
Insertion Loss, typical 0.5

Environmental Specifications

Operating Temperature -40 °C to +75 °C (-40 °F to +167 °F)

Packaging and Weights

HFT210-4M07

Cable weight

0.3 kg/m | 0.202 lb/ft

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system



* Footnotes

Insertion Loss, typical note Insertion loss is measured at a room temp of +20°C (+68°F)